RECEIVED
CENTRAL FAX CENTER

AUG 2 2 2008

| Certificate of Facsimile           | <b>Transmission</b> | or Mailing    |
|------------------------------------|---------------------|---------------|
| I bereby certify that this corresp | ondence is being f  | occimile buse |

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Fax Number: 571-273-8300 No. of Pages: |

By: Raquel C. West

ATTORNEY DOCKET NO. 2004P01660US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application:  | )                          |
|---|----------------------------|
| Kutay F. Ustuner, et al.  | ) Examiner: Joel Lamprecht |
| Application No.: 10/814,959   | ) Group: 3737              |
| Filed: March 31, 2004   | )                          |
| For: COHERENCE FACTOR ADAPTIVE ULTRASOUND IMAGING METHODS AND SYSTEMS | )<br>)<br>)                |

Mail Stop – Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## THIRD RESPONSE AND AMENDMENT

Dear Sir:

In response to the Office Action dated May 30, 2008, please enter the amendments below and consider the following remarks.

The amendment begins on page 2.

The remarks begin on page 8.